# ViewSonic® PJ562 Projector

## LIGHT, BRIGHT AND PORTABLE



### The versatile, portable high-performance projector.

The ViewSonic PJ562 weighs in at just 5.6 pounds so it's small enough to take on the road with you, or between meeting rooms or classrooms. The 2,000 LUMENS WITH 1024X768 XGA NATIVE **RESOLUTION** make it bright and powerful enough for the most

demanding professional. Project crisp, clear images in virtually any setting with the optical zoom lens, short focal length and digital keystone

correction. MULTIPLE INPUTS allow you to connect two PCs or add a video source for DYNAMIC MULTIMEDIA PRESENTATIONS. This fullfeatured projector makes the most of your presentations and your budget.



labor limited warranty

**1-Year** Free Express Exchange®

**1-Year** Lamp warranty

And we offer free 24/7 technical support<sup>†</sup> for

### Bright, powerful, mobile.

- \*\*\*Bright in virtually any setting with 2,000 lumens Packs 2,000 lumens in just 5.6 lbs. It's the bright choice for the mobile professional.
- ··· Ultimate video source flexibility

Connect two computers simultaneously or add a video source for dynamic meetings. Add another monitor output to view the same projected image on the display.



Easy-to-use remote included. Capable of displaying HDTV signals as well as other video and data sources\*.

### ··· Advanced Video Features

Progressive scan and 3:2 pull down for superior video performance.

### ··· Whisper-mode extends lamp life

Extend the life of your lamp up to 4,000 hours\*\* and reduce noise output.

### superior screen adjustability

Screen geometry and color adjustments are precisely made via an easy-to-use, on-screen menu.



### ··· The best warranty in the business

Covered by a three-year parts and labor limited warranty, first-year Express Exchange  $^{\! \rm B}$  and one-year lamp warranty. \*\*\*\*





# ecitications

# ViewSonic® PJ562 Projector

### PORTABLE AND AFFORDABLE







- 1. Stand by/on
- 2. Menu
- 3. Kensington security port
- 4. Dual RGB inputs and RGB output
- 5. Component, composite, and S-video input
- **6.** Zoom and focus rings

PJ562 Distance Calculator				
Image Size (Diagonal in)	Height (in.)	Width (in.)	Throw Distance	
40 - 27 60 - 40	24 - 16 36 - 24	32 - 22 48 - 16	50 74	
100 - 68 150 - 101	60 - 41 90 - 61	80 - 54 120 - 81	123 185	
200 - 136	120 - 82	160 - 108	248	
300 - 199 400 - 264	180 - 123 240 - 158	240 - 160 320 - 211	370 492	
500 - 336	300 - 202	400 - 267	615	

Throw ratio: 1.49~1.79:1 (distance:width)

Accuracy of the calculations are +/- 5%.

For additional calculations visit Viewsonic.com.

### **Optional Accessories**

Replacement lamp	PRJ-RLC-015
<ul> <li>Hard case with wheels</li> </ul>	PRJ-HCA-001
• Extended Express Exchange®	PRJ-EE-05
<ul> <li>Soft case with wheels and laptop bag</li> </ul>	PRJ-SCA-004
<ul> <li>Ceiling mount kit</li> </ul>	PRJ-WMK-013
<ul> <li>Universal ceiling mount kit</li> </ul>	WMK-005

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PORIABLE PR	OJECIOR	
	Туре	0.7" P–Si TFT with micro-lens
	Pixel Format	1024x768 XGA
	Lens	Manual zoom/focus
	Zoom Factor	1.2
	Keystone	Vertical ± 15°
DISPLAY	Size	30"-300" (diagonally)
	Throw Distance	35"-433"
	Throw Ratio	1.5~1.8:1
	Lamp	165W, 4,000 hours**
	Brightness	2,000 lumens
	Contrast Ratio	400:1
	Aspect Ratio	4:3(native), 16:9
AUDIO		, "
AUDIO	Speakers	1x1 watts
INPUT SIGNAL	Video	RGB analog, NTSCM, NTSC 4.45, PAL, SECAM, HDTV (480i, 480p, 576i, 720p, 1080i)
	Frequency	F <sub>h</sub> :15–91kHz; F <sub>v</sub> :50–120Hz
COMPATIBILITY	PC	Analog: VGA to UXGA (scaled)
	Mac®#	Analog: to SXGA
CONNECTOR	RGB (input/output)	DB-15 (x2)/(x1)
	Composite Video (input	)RCA jack (x1)
	S-Video (input)	Mini-Din 4-pin (x1)
	Component Video (input	
	Audio (input/output)	
	USB (output)	USB x 1 for mouse control
	Control	9-Pin D-Sub for RS232 control
DOWED		
POWER	Voltage	100–240 VAC, 50–60Hz (universal) 240 watts (typ)
	Consumption	(117
CONTROLS	Physical	Standby on/off, menu, input, reset, H/V keystone
	OnView <sup>®</sup>	Language, Display (brightness, contrast, gamma, color temperature,
		color, tint, sharpness), progressive, My Memory, aspect, overscan, V.
		position, H. position, H. Phase, H. size, auto adjust, color space, com-
		ponent, video format, frame lock, S-aspect, information, keystone,
		whisper, mirror, volume, language, menu position, OSD bright, blank
		color, start up, My Screen, My Screen Lock, message, auto search,
		auto power off, auto power on, lamp time, filter time, service menu
OPERATING	Temperature	32-95°F (0-30° C)
CONDITIONS	Humidity	10-85% (non-condensing)
NOISE LEVEL	Normal	38 dB (typ)
NOISE LEVEL	Whisper mode	
		32 dB (typ)
DIMENSIONS	Physical	11.7" x 9.2" x 2.6"
(WxDxH)		297mm x 233mm x 65mm
WEIGHT	Net	5.6 lb. (2.5 kg)
	Gross	13.9 lb. (6.3 kg)
REGULATIONS		UL, C-UL, FCC-CLASS B, CB, CE, TUV/GS, C-TICK, NOM, TUV-S
OTHER		Digital keystone correction, soft carrying case, remote with
		mouse control, dual RGB input, RGB output, auto adjust, 3:2
		pull down, progressive scan, frame lock, overscan
		1 1 0
WARRANTY		
		Three-year limited warranty on parts and labor, first-year
		Ihree-year limited warranty on parts and labor, first-year Express Exchange* Service. One-year warranty on lamp.***



ViewSonic Corporation • 381 Brea Canyon Road, Walnut, CA 91789 Phone (800) 888-8583 or (909) 444-8888 • In Canada (866) 262-1967 • Fax (909) 839-7922 • SalesInfo@ViewSonic.com • ViewSonic.com

\*Optional cables required. \*\*Running whisper-mode exclusively can extend lamp life up to 4,000 hours. \*\*\*Three-year limited warranty and 1-year lamp warranty available in U.S. and Canada for current projector models purchased on or after May 1, 2002. Applies to manufacturer's installed lamp only. All accessory lamps purchased separately are warranted for 90 days. Subject to terms and conditions, verification and approval. For Express Exchange program details, visit ViewSonic.com. †Excludes U.S. holidays. †† Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs vary by country. See your ViewSonic complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2003 ViewSonic Corporation. All rights reserved. [12126-008-09/04] PI562-1